Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	23	"3656634"	US-PGPUB; USPAT; USOCR	OR .	OFF	2006/03/29 12:37
L2	1	("4518240").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/29 13:35
L3	2	("5348693" "4626307").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/29 13:35
L4	5	("5348693").URPN.	USPAT	OR	OFF	2006/03/29 13:36
S1	3	("5286573" "5348693" "5354414"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/10 10:04
. S2	17	("3932923" "4196737" "4323756" "4361262" "4575330" "4752352" "4814296" "4847137" "4863538" "4880486" "4945203" "4961154" "5002854" "5015312" "5037416" "5094935" "5174843").PN.	US-PGPUB; USPAT; USOCR	OR.	OFF	2006/03/10 08:20
S3	46	("5354414").URPN.	USPAT	OR	OFF	2006/03/10 08:21
S4	13	conveyor with descend\$4 with step\$2 and print\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/10 10:13
S5	3	("4824306").URPN.	USPAT	OR	OFF	2006/03/10 10:09
S6	12	("2781887" "2853177" "3106315" "3220158" "3288331" "4068766" "4397599").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/10 10:09
S7	9	("2831586" "3220158" "3412843" "3605377" "4068766").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/10 10:12
S8	120	conveyor with descend\$4 with step\$2	US-PGPUB; USPAT; USOCR	OR .	OFF	2006/03/10 10:13
S9	107	S8 not S4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/10 10:19
S10	40088	("269").CLAS.	US-PGPUB; USPAT; USOCR	OR .	OFF	2006/03/10 12:19
S11	847	S10 and conveyor\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/10 10:21

S12	2	S11 and collat\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/10 10:20
S13	96	S11 and pallet\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/10 10:44
S14	9271	vacuum with conveyor\$2	US-PGPUB; USPAT; USOCR	OR	OFF .	2006/03/10 10:44
S15	275	vacuum with conveyor\$2 and collat\$8	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/10 11:33
S16	346	vacuum with pallet\$2 and conveyor\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/10 10:51
S17	29	("3313929" "3443706" "3506129" "3638564" "3877371" "3957423" "3987725" "4063503" "4068579" "4256037" "4561354" "4646911" "4813351" "4903592" "4998470" "5048416" "5050497" "5054761" "5090311" "5092239" "5135317" "5160505" "5245922" "5259496" "5261654" "Re29206").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/10 11:08
S18	428	vacuum with registration and conveyor	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/10 11:34
S19	434	vacuum with registration and conveyor\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/10 11:34
S20	30	S19 and (silkscreen screen) adj print\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/10 11:37
S21	4319	vacuum and carrier and (silkscreen screen) adj print\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/10 11:37
S22	438	vacuum and carrier and conveyor\$2 and (silkscreen screen) adj print\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/10 11:52
S23	42	vacuum with chuck and conveyor\$2 and (silkscreen screen) adj print\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/10 11:52
S24	509	(264/401).CCLS.	US-PGPUB; USPAT; USOCR	OR ·	OFF	2006/03/10 12:20

	LAST Search History						
S25	40597	S10 S24	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/10 12:20	
S26	0	S10 and S24	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/10 12:20	
S27	426	(silkscreen screen) adj print\$4 and conveyor\$2 and pin\$2 and vacuum	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/10 12:21	
S28	73	(silkscreen screen) adj print\$4 and conveyor\$2 and alignment with pin\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/10 12:23	
S29	1236	(silkscreen screen) adj print\$4 and conveyor\$2 and base	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/10 12:23	
S30	104	(silkscreen screen) adj print\$4 and conveyor\$2 and descend\$8	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/10 12:35	
S31	1946	(silkscreen screen) adj print\$4 and conveyor\$2 and step\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/10 12:35	
S32	1946	(silkscreen screen) adj print\$4 and conveyor\$2 and step\$5	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/10 12:39	
S33	325	(silkscreen screen) adj print\$4 and conveyor\$2 and tray\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/10 12:51	
S34	1	("3,911,593").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/10 12:44	
S35	139	(silkscreen screen silk adj screen) adj print\$4 and conveyor\$2 and substrate with carrier\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/10 12:51	
S36	18	("3279969" "3294612" "3388412" "3427733" "3973285" "4069532" "4177098" "4352712" "4383878" "4503091" "4528710" "4540608" "4592798" "4650538").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/10 12:56	
S37	2	("4793882").URPN.	USPAT	OR	OFF	2006/03/10 13:53	
S38	252	conveyor\$2 with work adj (holder holding)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/10 13:54	
S39	4	("3720162").URPN.	USPAT	OR	OFF	2006/03/10 14:59	
S40	10	("0423069" "2019537" "2745339" "3261289" "3418926").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/10 15:00	

S41	13	("3321105" "3709755" "3813268" "3816210" "3904145" "4019935" "4314869" "4441664" "4853063" "5011561" "5250129").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/10 15:16
S42	4	("5650028").URPN.	USPAT	OR	OFF	2006/03/10 15:19
S43	1252	(425/174.4,375).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/14 08:49
S44	1068	(264/308).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/13 17:21
S45	2196	S43 S44	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/13 17:21
S46	21	("4906172").URPN.	USPAT	OR	OFF	2006/03/14 08:17
S47	1	("5518680").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/14 08:41
S48	10	("20040265413" "5157765" "5633021" "5740051" "6056455" "6073251" "6164850" "6169605" "6357855" "6375874").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/14 08:47
S49	477	(425/471,472).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/14 08:49
S50	16	("1501162" "1646145" "1939478" "2601341" "2718662" "2930271" "2934384" "3496822").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/14 08:57
S51	0	S50 and vacuum	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/14 09:02
S52	85051	("198").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/14 09:02
S53	3128	S52 and vacuum	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/14 09:03
·S54	67	S53 and screen adj print\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/14 09:17
S55	6	("3199447").URPN.	USPAT	OR	OFF	2006/03/14 09:06
S56	120	S53 and circuit near4 board	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/14 09:17

S57	142	S53 and circuit near4 board\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/14 09:17
S58	4	("4539479").URPN.	USPAT	OR	OFF	2006/03/14 09:19
S59	10	("3645581" "3753484" "3797889" "3930643" "3930684" "3945505" "3982627" "4006563" "4015880" "4353160").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/14 09:20
S60	34	("3982627").URPN.	USPAT	OR	OFF	2006/03/14 09:21
S61	40108	("269").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/28 08:24
S62	7	S61 and shuffl\$6	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/28 08:25
S63	6679	S61 and lateral\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/28 08:27
S64	118	S61 and lateral\$4 and row\$2 and column\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/28 08:33
S65	386	(re adj arrang\$4 rearrang\$4) with conveyor\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/28 08:45
S66	2859	row\$2 and column\$2 and shuffl\$5	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/28 08:46
S67	124	S66 and conveyor	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/28 08:46
S68	125	S66 and conveyor\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/28 08:49
S69	8592	conveyor\$2 and (push\$4 slid sliding) with lateral\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/28 08:50
S70	4489	conveyor\$2 same (push\$4 slid sliding) with lateral\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/28 08:50
S71	2513	conveyor\$2 with (push\$4 slid sliding) with lateral\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/28 09:36
S72	70	conveyor\$2 with (push\$4 slid sliding) with lateral\$4 same pallet\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/28 08:50
S73	. 7	("2500690").URPN.	USPAT	OR	OFF	2006/03/28 08:57

S74			· · · · · · · · · · · · · · · · · · ·				
S76 6	S74	5		USPAT	OR	OFF	2006/03/28 08:57
S77	S75	5	("3951283").URPN.	USPAT	OR	OFF	2006/03/28 09:03
"3669283" "3837466" USPAT; USOCR	S76	6	("4134485").URPN.	USPAT	OR	OFF	2006/03/28 09:04
"3731785" "3894639" USPAT; USOCR	S77	` 7	"3669283" "3837466"	USPAT;	OR	OFF	2006/03/28 09:05
S80 S ("3951283").URPN. USPAT OR OFF 2006/03/28 09:14	S78	7	"3731785" "3894639"	USPAT;	OR	OFF	2006/03/28 09:07
S81 3 brick\$2 with shuffl\$4 USPAT OR OFF 2006/03/28 09:15 S82 25 brick\$2 with rearrang\$5 USPAT OR OFF 2006/03/28 09:20 S83 26 ("1922560" "2702642" "2771989" "2966260" "3392851" USPAT OR OFF 2006/03/28 09:28 "3695426" "3316264" "33998495" "39176264" "3893575" "3905489" "3917081" "4040532" "4068766" "4161368" "4178122" "4427329" "4669968").PN. S84 221 brick\$2 with blend\$4 US-PGPUB; USPAT; USOCR S85 341 brick\$2 with blend\$4 US-PGPUB; USPAT; USOCR S86 4 ("2246660").URPN. USPAT OR OFF 2006/03/28 09:21 S87 9 ("2672992" "3090502" "3095678" USPAT; USOCR S88 7 ("4068766").URPN. USPAT OR OFF 2006/03/28 09:29 S89 12 ("2781887" "2853177" "3106315" US-PGPUB; USPAT; USOCR S89 12 ("2781887" "2853317" "306315" US-PGPUB; USPAT; USOCR S90 187 conveyor\$2 with (push\$4 slid sliding) with lateral\$4 with row\$2 US-PGPUB; USPAT; USOCR S91 16 ("2699264" "2971659" "2997187" US-PGPUB; USPAT; USOCR "3448867" "3608766" "43572616" "3700127" "3914236" "4255074" US-PGPUB; USPAT; USOCR S91 16 ("2699264" "2971659" "2997187" US-PGPUB; USPAT; USOCR US-P	S79	5	("3951283").URPN.	USPAT	OR	OFF	2006/03/28 09:08
S82 25 brick\$2 with rearrang\$5 USPAT OR OFF 2006/03/28 09:20 CT 1922560" "2702642" "2771989" USPAT U	S80	5	("3951283").URPN.	USPAT	OR	OFF	2006/03/28 09:14
S83 26	S81	. 3	brick\$2 with shuffl\$4	USPAT	OR	OFF	2006/03/28 09:15
	S82	25	brick\$2 with rearrang\$5	USPAT	OR	OFF	2006/03/28 09:20
S85 341 brick\$2 with blend\$4 US-PGPUB; USPAT; USOCR USPA	S83	26	"2966260" "3392851" "3589495" "3601266" "3656634" "3695426" "3716264" "3893575" "3905489" "3917081" "3939993" "4036350" "4040532" "4068766" "4161368" "4178122" "4427329"	USPAT;	OR	OFF	2006/03/28 09:18
S86	S84	221	brick\$2 with blend\$4	•	OR .	OFF	2006/03/28 09:21
S87 9 ("2672992" "3090502" "3095678" US-PGPUB; USPAT; USOCR USPAT; USOCR USPAT USPAT USPAT; USOCR USPAT USPAT USPAT USPAT; USOCR USPAT USPAT USPAT USPAT USPAT USPAT USPAT USPAT; USPA	S85	341	brick\$2 with blend\$4	USPAT;	OR	OFF	2006/03/28 09:21
"3538993" "3656634").PN.	S86	4	("2246660").URPN.	USPAT	OR	OFF	2006/03/28 09:25
12 ("2781887" "2853177" "3106315" US-PGPUB; USPAT; USOCR USPAT; USOCR USPAT; USPAT	S87	9	,	USPAT;	OR	OFF .	2006/03/28 09:29
"3220158" "3288331" USPAT; USOCR	S88	7	("4068766").URPN.	USPAT	OR	OFF	2006/03/28 09:30
Sliding) with lateral\$4 with row\$2	S89	12	"3220158" "3288331"	USPAT;	OR	OFF	2006/03/28 09:32
"3448867" "3608746" USPAT; "3700127" "3941236" "4255074" USOCR "4352616" "4900219" "5139388" "5372472").PN.	S90	187		USPAT;	OR	OFF	2006/03/28 09:36
S92 6 ("5540545").URPN. USPAT OR OFF 2006/03/28 10:09	S91	. 16	"3448867" "3608746" "3700127" "3941236" "4255074" "4352616" "4900219"	USPAT;	OR	OFF	2006/03/28 09:49
	S92	6	("5540545").URPN.	USPAT	OR	OFF	2006/03/28 10:09

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S93	0	10/754795	USPAT	OR	OFF	2006/03/28 10:09
S94	1	10/754795	US-PGPUB; USPAT	OR	OFF	2006/03/28 12:17
S95	489	screen adj print\$4 with array	US-PGPUB; USPAT	OR	OFF	2006/03/28 12:19
S96	. 1	screen adj print\$4 with array with simultaneous\$4	US-PGPUB; USPAT	OR	OFF	2006/03/28 13:26
S97	103	screen adj print\$4 with array with layer\$3	US-PGPUB; USPAT	OR	OFF	2006/03/28 12:19
S98	490	screen adj print\$4 with magnet\$2	US-PGPUB; USPAT	OR	OFF	2006/03/28 13:27
S99	6	screen adj print\$4 same magnet\$8 with conveyor\$2	US-PGPUB; USPAT	OR	OFF.	2006/03/28 13:28
S10 0	3780	magnet\$8 with conveyor\$2	US-PGPUB; USPAT	OR	OFF	2006/03/28 13:29
S10 1	599	magnet\$8 with conveyor\$2 with (secur\$5 hold\$4 align\$8)	US-PGPUB; USPAT	OR ·	OFF _.	2006/03/28 13:30
S10 2	45	magnet\$8 with pallet\$8 with (secur\$5 hold\$4 align\$8) and conveyor\$2	US-PGPUB; USPAT	OR	OFF	2006/03/28 13:33
S10 3	88	magnet\$8 with pallet\$8 same conveyor	US-PGPUB; USPAT	OR	OFF	2006/03/28 13:36
S10 4	0	("3595373").URPN.	USPAT	OR	OFF	2006/03/28 13:34
S10 5	8	("2017044" "2623802" "2640580" "2841433").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/28 13:34
S10 6	5	magnet\$8 with (align\$5) same pallet\$8 same conveyor	US-PGPUB; USPAT	OR	OFF	2006/03/28 13:38
S10 7	1282	magnet\$8 with (align\$5) and conveyor	US-PGPUB; USPAT	OR	OFF	2006/03/28 13:38
S10 8	83	magnet\$8 with (align\$5) and conveyor and pallet\$2	US-PGPUB; USPAT	OR	OFF	2006/03/28 13:39
S10 9	62	magnet\$8 with clamp\$4 and conveyor and pallet\$2	US-PGPUB; USPAT	OR	OFF	2006/03/28 13:44
S11 0	65	magnet\$8 same clamp\$4 same pallet\$2	US-PGPUB; USPAT	OR	OFF	2006/03/28 13:45
S11 1	9335	screen adj print\$4 and magnet\$8	US-PGPUB; USPAT	OR	OFF	2006/03/28 13:45
S11 2	529	screen adj print\$4 and magnet\$8 with hold\$4	US-PGPUB; USPAT	OR	OFF	2006/03/28 16:45
S11 3	1069	(264/308).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/28 16:45

						
S11 4	8	("2872326" "3092504" "3432328" "3549784").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/28 16:53
S11 5	8	("4293513").URPN.	USPAT	OR	OFF	2006/03/28 16:53
S11 6	4	("5204055" "5340656" "5387380" "5490882").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/28 16:59
S11 7	10	("5697043").URPN.	USPAT	OR	OFF	2006/03/28 17:00
S11 8	1398	(264/401,308).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/29 10:54
S11 9	31	S118 and remov\$5 with negative	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/29 11:19
S12 0		S119 and screen adj print\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/29 11:19
S12 1	5	S118 and screen adj print\$4 and negative	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/29 11:20